



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5948

<b>SERIAL NUMBER</b> 10/508,812	<b>FILING OR 371(c) DATE</b> 09/21/2004 <b>RULE</b>	<b>CLASS</b> 369	<b>GROUP ART UNIT</b> 2627	<b>ATTORNEY DOCKET NO.</b> SON-2651
<b>APPLICANTS</b> Takakiyo Kanazawa, Kanagawa, JAPAN; Tetsu Watanabe, Tokyo, JAPAN; Sunao Aoki, Kanagawa, JAPAN;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/JP03/04771 04/15/2003				
<b>** FOREIGN APPLICATIONS *****</b> JAPAN 2002-111736 04/15/2002				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> <i>[Initials]</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 42
<b>INDEPENDENT CLAIMS</b> 4				
<b>ADDRESS</b> 23353				
<b>TITLE</b> Optical pickup device and optical disk device				
<b>FILING FEE RECEIVED</b> 1402	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	